FORM PTC- 595 (modified)

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To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1) Yoshihiro URADE 2) Yasushi FUJITANI Name: JAPAN SCIENCE AND TECHNOLOGY 3) Hiroaki KITAYAMA 4) Naoki HAYASHI CORPORATION Street Address: 1-8, Hon-cho 4-chome, Kawaguchi-Additional name(s) of conveying party(ies) attached? No City: Saitama Country: Japan Name: OSAKA BIOSCIENCE INSTITUTE 3. Nature of conveyance: Street Address: 2-4, Furuedai 6-chome, Suita-shi City: Osaka Country: Japan X Assignment Merger Security Agreement Change of Name Name: ORIENTAL YEAST CO. LTD Other Street Address: 6-10, Azusawa 3-chome, Itabashi-ku Execution Date: May 7, 2002 City: Tokyo Country: Japan Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 7, 2002 A. Patent Application No.(s) B. Patent No.(s) 10/089,883, filed April 5, 2002 , issued Additional numbers attached? No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). \$40.00 Attn: Matthew Jacob, Esq. X Enclosed (Check No. 537 18 Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Matthew Jacob , Reg. No. 25,154 January 10, 2003 Name of Person Signing Date Total number of pages including OMB No. 0651-0011 (exp. 4/94) MAY U.S. Mail documents to be recorded with required cover sheet information: Commissioner and Assistant Secretary of Patents and Trademarks TECH CENTER 1600/2900 Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Yoshihiro URADE; Yasushi FUJITANI; Insert Name(s) of Inventor(s) Hiroaki KITAYAMA; Naoki HAYASHI the undersigned hereby sell(s) and assign(s) to 1. JAPAN SCIENCE AND TECHNOLOGY CORPORATION Insert Name(s) of 1-8, Hon-cho 4-chome, Kawaguchi-shi, Saitama, JAPAN of Assignee(s) 2. OSAKA BIOSCIENCE INSTITUTE Address of 2-4, Furuedai 6-chome, Suita-shi, Osaka, JAPAN 3. ORIENTAL YEAST CO. LTD. Title of of 6-10, Azusawa 3-chome, Itabashi-ku, Tokyo, JAPAN Invention (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as A HUMAN GENE OVER-EXPRESSING ANIMAL AND TEST METHODS USING THE ANIMAL Date of Signing of Application for which an application for patent in the United States has been executed by the undersigned

on May 7, 2002

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

*The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date May 7, 2002 Date <u>May</u> 7, 2002 / Livoari / Date May 7, 2002 State He will Date May 7, 2002 (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Witness ACKNOWLEDGMENT This ______ day of ______, 20____, before me personally came the above-named ___ _____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature **SEAL** Official Title The above application may be more particularly identified as follows: U.S. Application Serial No. ______ Filing Date April 5, 2002 Applicant Reference Number 00-F-050US/YS Atty Docket No. 2002-0487A

Title of Invention A HUMAN GENE OVER-EXPRESSING ANIMAL AND TEST METHODS USING THE ANIMAL